



# ARIIA

## ATAL RANKING OF INSTITUTIONS ON INNOVATION ACHIEVEMENTS



**MoE**  
Ministry of Education  
Government of India

### Verification Submitted Institute Data for Atal Ranking of Institutions on Innovation Achievements (ARIIA) - 2020-21

Institute Name: I.T.S ENGINEERING COLLEGE [ARI-C-46247]

### List all the departments / centers / units are part of innovation and startup ecosystem of the institute

Srno	Department / Center / Unit Name	Type of Department / Center / Unit	Mention the Stream / Discipline / Sector of focus	Department / Center / Unit Level	Program Type	Student / Beneficiary Strength (2019-20)	Academic Staff Strength (2019-20)	Non-academic Staff Strength (2019-20)
1	I.T.S Engineering College, Greater Noida	Academic Department with lab facility	Educational Institute	UG / PG / PhD	Both	1451	117	85
2	I.T.S Engineering College, Greater Noida	Centre of Excellence with Advance Tools & Equipment	Engineering	UG / PG / PhD	Technical	1100	9	9
3	I.T.S Engineering College, Greater Noida	IPR Cell / Patent Facilitation Unit / Technology Transfer Centre	Academic	UG / PG / PhD	Technical	1653	1	1
4	I.T.S Engineering College, Greater Noida	Industry Institute Interface Unit	Engineering	UG / PG / PhD	Technical	1451	1	1
5	I.T.S Engineering College, Greater Noida	Pre-incubation unit	Academic	UG / PG / PhD	Both	1451	1	1
6	I.T.S Engineering College, Greater Noida	Incubation Unit	Academic	UG / PG / PhD	Both	1451	8	4
7	I.T.S Engineering College, Greater Noida	Research Unit / Park	Academic	UG / PG / PhD	Both	1451	10	4

### Participation of HEI in Innovation & Entrepreneurship Initiatives of Ministry of Education (Till Today)

Programs/Initiatives	Status	Registration ID
Adopted National Innovation and Start-up Policy at the HEI	Yes	Not Required
Establishment of Institution's Innovation Council (IIC) at HEI	YES	IIC Registration ID : IC201810625
Trained Innovation Ambassadors at HEI	NO	Not Required
Participation in Smart India Hackathon (SIH)	Yes	Not Required
Facilitated listing start-ups/ technologies in Young India combating COVID with Knowledge, Technology and Innovation (YUKTI 2.0) portal of MIC	Yes	Not Required
Participation in National Education Alliance of Technology (NEAT)	Yes	Not Required

### Section 1 > i : Details of Co-curricular events/programs related to Innovation, IPR and Entrepreneurship/Start-up Conducted by the HEI

Srno	Name of Program (Full Name)	Program Theme	Program Type	Program Category	Organizing Department /	Program Start Date	Program End Date	Program Duration (in Days)	Program Location	Internal Participants (Student)	Internal Participants (Faculty)	External Participants (Student)	External Participants (Faculty)	Total Number of Participants	Had institute spent expenses either from own resource/received fund to organise the	Did any of the participants received any awards/recognition for startup / innovation ideas / research?
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**Section 1 > i : Details of Co-curricular events/programs related to Innovation, IPR and Entrepreneurship/Start-up Conducted by the HEI**

					Centre / Student Body Name									nts	program/activity/event?	
1	Entrepreneurship Awareness Camp	Entrepreneurship/Startup	Awareness	Institute Lead Activity	I.T.S. Engineering College	13-11-2019 00:00:00	15-11-2019 00:00:00	3	Outside Campus	0	2	94	4	100	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 20000	No
2	Entrepreneurship Awareness Camp	Entrepreneurship/Startup	Awareness	Institute Lead Activity	I.T.S. Engineering College	17-02-2020 00:00:00	19-02-2020 00:00:00	3	Outside Campus	0	2	64	4	70	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 20000	No
3	Technology Based Entrepreneurship Development Program	Entrepreneurship/Startup	Training	Institute Lead Activity	I.T.S. Engineering College	20-12-2019 00:00:00	01-02-2020 00:00:00	44	Within Campus	1	4	26	15	46	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 350000	No
4	Entrepreneurship Development Program	Entrepreneurship/Startup	Training	Institute Lead Activity	I.T.S. Engineering College	24-02-2020 00:00:00	19-03-2020 00:00:00	25	Within Campus	17	4	10	15	46	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 250000	No
5	National Seminar on FinTech-Innovative Business Model for Financial Inclusion	Innovation	Ideation	Institute Lead Activity	I.T.S. Engineering College	15-11-2019 00:00:00	15-11-2019 00:00:00	1	Within Campus	40	6	0	0	46	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 10000	No
6	Boot Camp	Entrepreneurship/Startup	Boot camp	Institute Lead Activity	I.T.S. Engineering College	03-06-2019 00:00:00	15-06-2019 00:00:00	13	Within Campus	400	5	0	0	405	Total Expense Amount Incurred by Institute to Organise the Program (In Rupees) 100000	No

**Section 1 > ii : Details of Students, Faculties/Staff Participation/Representation in Co-curricular events/programs related to Innovation, IPR and Entrepreneurship/Start-up at the State, National and (or) International Level (Organized by External Organizations) sent by the HEI**

Srno	Name of Program (Full Name)	Program Theme	Program Type	Organizing Agency / Institute Name	Organizing Agency Type	Program Start Date	Program End Date	Program Duration(in Days)	Participants (Students)	Participants (Faculty)	Total Number of Participants	Awards/R recognitions/Achievements	Award / Position / Recognition Secured	Title of Innovation / Start-up Secured	Had institute spent expenses either from own resource/ received fund towards sending delegation to participate / represent the activity /event?	Did any of the participants received any awards/recognition for startup / innovation ideas / research
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**Section 1 > ii : Details of Students, Faculties/Staff Participation/Representation in Co-curricular events/programs related to Innovation, IPR and Entrepreneurship/Start-up at the State, National and (or) International Level (Organized by External Organizations) sent by the HEI**

														the Award / Recognition					
1	Dr. Kalam Startup Parikrama-Edition 25	Innovation	Innovation Contest	AKTU, Lucknow	Govt. Agency (State)	21-09-2019 00:00:00	21-09-2019 00:00:00	1	2	1	3	Yes	Consolation Prize	Brain Tree	Total Total Expense Amount Incurred by Institute? (In Rupees)	10000	Award / Position / Recognition Secured	Consolation Prize	
																	Title of Innovation / Start-up Secured the Award / Recognition	Brain Tree	
																	Award/Recognition/Achievement Received for	Idea/Innovation/Prototype	
2	Himalyan Startup Trek 2019, IIT Mandi	Entrepreneurship/Startup	Exhibition	IIT Mandi	Govt. Agency (Central)	16-09-2019 00:00:00	16-09-2019 00:00:00	1	1	0	1	Yes	Incubation Support	Rail Generator	Total Total Expense Amount Incurred by Institute? (In Rupees)	20000	Award / Position / Recognition Secured	Incubation Support	
																	Title of Innovation / Start-up Secured the Award / Recognition	Rail Generator	
																	Award/Recognition/Achievement Received for	Idea/Innovation/Prototype	
3	Dr. Kalam Startup Parikrama-Edition 30	Innovation	Innovation Contest	AKTU	Govt. Agency (State)	16-11-2019 00:00:00	16-11-2019 00:00:00	1	1	1	2	Yes	3rd Prize	Automation in cooking	Total Total Expense Amount Incurred by Institute? (In Rupees)	10000	Award / Position / Recognition Secured	3rd Prize	
																	Title of Innovation / Start-up Secured the Award / Recognition	Automation in cooking	
																	Award/Recognition/Achievement Received for	Idea/Innovation/Prototype	

**Section 2 > i : List the Academic Programs on Innovation, IPR and Entrepreneurship Development Offered During the Academic Period (2019-20)**

Srno	Title of Course/Subject Offered	Program Theme	Type of Course	Course Offering Department/Centre/Unit Name	Level of Course	Program Start Date	Program End Date	Program Duration(in Days)	Mode of Delivery	Total Numbers of Participants	Total Numbers of Contact Hours of Course ( Minimum 30 Contact hours)
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1	Course on Innovation and Entrepreneurship Development	Entrepreneurship/Startup	Elective/Core Credit Course	Bachelor	ALL DEPARTME NT	16-01-2020	24-04-2020	100	Offline	400	60
2	Course on Entrepreneurship Development	Entrepreneurship/Startup	Elective/Core Credit Course	Master	MBA	16-01-2020	24-04-2020	100	Offline	55	60
3	Python Programming	Innovation	Elective/Core Credit Course	Bachelor	ALL DEPARTME NT	15-07-2019	22-11-2019	131	Offline	200	50
4	Python Programming	Innovation	Elective/Core Credit Course	Bachelor	All Department	13-01-2020	24-04-2020	103	Offline	200	50
5	Artificial Intelligence	Innovation	Elective/Core Credit Course	Bachelor	CSE	15-07-2019	29-11-2019	138	Offline	180	50
6	COMPUTER SYSTEMS SECURITY	Innovation	Elective/Core Credit Course	Bachelor	CSE	13-01-2020	24-04-2020	103	Online	180	50

**Section 2 > ii : List the Employment Generation Skill Development Programs Organized by the HEI on Innovation, IPR and Entrepreneurship Development During the Academic Period (2019-20)**

Srno	Title of the Training Program	Program Theme	Type of Course	Course Offering Department/Centre/ Unit Name	Program Start Date	Program End Date	Program Duration(in Days)	Mode of Delivery	Total Numbers of Participants	Total Numbers of Contact Hours of Course ( Minimum 30 Contact hours)
1	FDP on Industrial Automation	Entrepreneurship/Startup	FDP in I&E / IPR	ECE	22-07-2019	26-07-2019	5	Offline	30	50
2	Entrepreneurship Development Program	Entrepreneurship/Startup	Employment Generation Training Programs	EDC	24-02-2020	19-03-2020	25	Offline	27	220
3	Technology Based Entrepreneurship Development Program	Innovation	Employment Generation Training Programs	EDC	20-12-2019	01-02-2020	44	Offline	27	310
4	LabVIEW Training Program	Innovation	Employment Generation Training Programs	NI Lab COE	20-01-2020	24-01-2020	5	Online	34	40
5	Robo Race Boat Design Training Program	Entrepreneurship/Startup	Employment Generation Training Programs	E Yantra Lab	03-08-2019	31-08-2019	29	Offline	220	40

**Section 2 > iii : List the Full Time Faculties had with a Degree (UG/PG/PhD) in Innovation/IPR/Entrepreneurship and (or) Received Specialized Training program of I&E, IPR (MDP, EDP, FDP, Short-term Certificate Course, of minimum 30 hours Duration) conducted by various State, Central Govt. agencies, and Knowledge Agencies in the Academic Period (2019-20)**

Srno	Faculty Name	Department/Centre/Unit Name	Designation	Do you have a degree in I&E & IPR?	Had the faculty received training on I&E & IPR during AY 2019-20
1	Mr. Mahip Singh	Mechanoical Engineering	Assistant Professor	No	No
2	Mr. Manvendra Yadav	Mechanical Engineering	Assistant Professor	No	No
3	Dr. Ashish Gupta	ECE Department	Associate Professor	No	No
4	Dr. Nidhi Puri	ASH	Assistant Professor	No	No
5	Sana Waqil	MBA	AP	No	No
6	Dr. Vikas Singh	ITS The Education Group	Executive Director	No	No
7	Mr. Agha Asim Hussain	ECE Department	AP	No	No

8	Dr. Kamal Gupta	MBA	AP	No	No				
9	DR PRAVEEN CHANDRA JHA	ASH	Associate Professor	No	Yes				
	Training Name	Training Theme	Type of Course	Training Agency Name	Training Agency Type	Training Start Date	Training End Date	Training Duration (in Days)	Mode of Delivery
	Roadmap for patent creation	Entrepreneurship/Startup	Short term Certificate	SWAYAM	Govt. Agency (Central)	18-01-2019 00:00:00	18-05-2019 00:00:00	121	Online
FDP on Universal Human Values and Professional ethics	Entrepreneurship/Startup	FDP in I&E, IPR	TEQIP III	Govt. Agency (State)	04-06-2019 00:00:00	11-06-2019 00:00:00	8	Offline	
10	SAURAV KUMAR	CE	AP	No	Yes				
	Training Name	Training Theme	Type of Course	Training Agency Name	Training Agency Type	Training Start Date	Training End Date	Training Duration (in Days)	Mode of Delivery
	Innovation, Business Models and Entrepreneurship	Entrepreneurship/Startup	Short term Certificate	NPTEL	Govt. Agency (Central)	01-07-2019 00:00:00	04-11-2019 00:00:00	127	Online

**Section 3 > i : List Idea/Innovation Centric Student Clubs Are Functional at the HEI with Access to Co-working Space/Work-stations for Students with Facilities & Equipment Available to promote and Support Innovation, Entrepreneurship and IPR Activities in Campus**

Srno	Name of Student Club	Type of Club	Year of Establishment	Type of Facilities Available at the Club	Student Club with Access to Other I&E Facilities at the HEI	No of Programs/Activities Organized by the Student Club During the AY 2019-20	Student Club Team Lead Name	Student Club Team Lead Email	Student Club Team Lead Phone
1	EDC Cell	Idea Club	2015	Co-working Space,3D Printing	Pre-Incubation Unit,Incubation Unit,Innovation Labs, Centre of Excellence with Advance Tools,IPR Cell/Technology Transfer Centre	14	Mayank Raj	mayankrajsk_me17@its.edu.in	9814769565
2	IIC	Innovation Club	2018	Co-working Space,3D Printing	Pre-Incubation Unit,Incubation Unit,Innovation Labs, Centre of Excellence with Advance Tools,IPR Cell/Technology Transfer Centre	96	Rishav Kumar	rishavkumarvks_ece18@its.edu.in	8130546515
3	Startup Cell	Startup Club	2015	Co-working Space,3D Printing	Pre-Incubation Unit,Incubation Unit, Centre of Excellence with Advance Tools,IPR Cell/Technology Transfer Centre	5	Harshit Kumar Singh	harshitrajputsingh@outlook.com	8826565590
4	Envision Club	Innovation Club	2013	Co-working Space	Pre-Incubation Unit,Incubation Unit, Centre of Excellence with Advance Tools,IPR Cell/Technology Transfer Centre	4	Arshi Zeba	arshizebak_ece17@its.edu.in	9811113053

**Section 3 > ii > a : List the Pre-Incubation Facility (Tinkering Lab/Makers' Space/Design Centre/New Gen IEDC/IEDC/EDC/Innovation Centre/Startup Cell) (>= 600 Sq. Ft. Floor Area)**

Srno	Name of Pre-Incubation Centre	Type of Facility	Year of Establishment	Type of Facilities Available at the Centre	Pre-Incubation with Access to Other I&E Facilities at the HEI	Name of the Funding Schemes Available with Pre-Incubation Unit, if any (Optional)	Facility Details		Total Nos of Dedicated Executive/Management team Strength Engaged at the Facility	Had the Pre-Incubation Unit Provided any Funding Support for Idea/Prototype/Innovation on Development and implementation during the Financial Year 2019-20	Had institute Generated Income either from Services Offered by Pre-Incubation Centre/Facilities?	Had institute spent expenses either from own resource/received fund towards Establishment/Operation of Pre-Incubation Centre/Facilities?
							Facility Incharge Name	Facility Incharge Email				
1	SMC Pneumatics	Design Centre	2015	Co-working Space, Work Stations	Incubation Unit, Innovation Labs, Centre of Excellence with Advance Tools, IPR Cell/Technology Transfer Centre, Student Clubs	Incubation Unit, Innovation Labs, Centre of Excellence with Advance Tools, IPR Cell/Technology Transfer Centre, Student Clubs	Facility Incharge Name	Mr. Chetan Dixit	2	Yes	No	Yes
							Facility Incharge Email	chetan.dixit.m@its.edu.in				
							Facility Incharge Phone	9991112067				
Source of Grant / Fund						Agency Name			Agency Type		Total Grants / Funds Received by Pre-Incubation & Incubation Centre / Facilities exists in Campus (In Rupees)	
Institute's Own Fund / Resource						I.T.S Engineering College			Educational Institute		880000	
2	Rockwell Automation	Design Centre	2015	Co-working Space, Work Stations	Incubation Unit, Innovation Labs, Centre of Excellence with Advance Tools, IPR Cell/Technology Transfer Centre, Student Clubs	Incubation Unit, Innovation Labs, Centre of Excellence with Advance Tools, IPR Cell/Technology Transfer Centre, Student Clubs	Facility Incharge Name	Mr. Rajiv Ranjan	2	Yes	No	Yes
							Facility Incharge Email	rajivranajn.eee@its.edu.in				
							Facility Incharge Phone	9891262550				
Source of Grant / Fund						Agency Name			Agency Type		Total Grants / Funds Received by Pre-Incubation & Incubation Centre / Facilities exists in Campus (In Rupees)	
Institute's Own Fund / Resource						I.T.S Engineering College			Educational Institute		880000	
3	Software Testing	Design Centre	2015	Co-working Space, Work Stations	Incubation Unit, Innovation Labs, Centre of Excellence with Advance Tools, IPR Cell/Technology Transfer Centre	Incubation Unit, Innovation Labs, Centre of Excellence with Advance Tools, IPR Cell/Technology Transfer Centre	Facility Incharge Name	Ms. Lalita Chaudhary	2	Yes	No	Yes
							Facility Incharge Email	lalita.cs@its.edu.in				
							Facility Incharge Phone	9953872156				

**Section 3 > ii > a : List the Pre-Incubation Facility (Tinkering Lab/Makers' Space/Design Centre/New Gen IEDC/IEDC/EDC/Innovation Centre/Startup Cell) (>= 600 Sq. Ft. Floor Area)**

Source of Grant / Fund		Agency Name		Agency Type		Total Grants / Funds Received by Pre-Incubation & Incubation Centre / Facilities exists in Campus (In Rupees)																			
Institute's Own Fund / Resource		COE Funding, Chadha Charitable Trust		Educational Institute		880000																			
4	National Instruments	Design Centre	2015	Co-working Space, Work Stations	Incubation Unit, Innovation Labs, Centre of Excellence with Advance Tools, IPR Cell/Technology Transfer Centre, Student Clubs	Incubation Unit, Innovation Labs, Centre of Excellence with Advance Tools, IPR Cell/Technology Transfer Centre, Student Clubs	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Mr. Nitesh Pradhan</td> </tr> <tr> <td>Facility Incharge Email</td> <td>nitesh.ece@its.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>8319146306</td> </tr> </table>	Facility Incharge Name	Mr. Nitesh Pradhan	Facility Incharge Email	nitesh.ece@its.edu.in	Facility Incharge Phone	8319146306	2	Yes	<table border="1"> <tr> <td colspan="2">Yes</td> </tr> <tr> <td>Total Annual Income from Training and Skill Development Services (In Rupees)</td> <td>144000</td> </tr> <tr> <td>Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)</td> <td>0</td> </tr> <tr> <td>Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)</td> <td>0</td> </tr> </table>	Yes		Total Annual Income from Training and Skill Development Services (In Rupees)	144000	Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)	0	Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	0	Yes
Facility Incharge Name	Mr. Nitesh Pradhan																								
Facility Incharge Email	nitesh.ece@its.edu.in																								
Facility Incharge Phone	8319146306																								
Yes																									
Total Annual Income from Training and Skill Development Services (In Rupees)	144000																								
Total Annual Income from (Technical and Business) Mentoring Services (In Rupees)	0																								
Total Annual Income from Office Space and Rental Services to Start-ups/Innovators (In Rupees)	0																								
Source of Grant / Fund		Agency Name		Agency Type		Total Grants / Funds Received by Pre-Incubation & Incubation Centre / Facilities exists in Campus (In Rupees)																			
Institute's Own Fund / Resource		I.T.S Engineering College		Educational Institute		880000																			

**Section 3 > ii > a : List the Pre-Incubation Facility (Tinkering Lab/Makers' Space/Design Centre/New Gen IEDC/IEDC/EDC/Innovation Centre/Startup Cell) (>= 600 Sq. Ft. Floor Area)**

5	R System	Design Centre	2017	Co-working Space, Work Stations	Incubation Unit, Innovation Labs, Centre of Excellence with Advance Tools, IPR Cell/Technology Transfer Centre, Student Clubs	Incubation Unit, Innovation Labs, Centre of Excellence with Advance Tools, IPR Cell/Technology Transfer Centre, Student Clubs	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Ms. Lalita Chaudhary</td> </tr> <tr> <td>Facility Incharge Email</td> <td>lalita.cs@its.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9953872156</td> </tr> </table>	Facility Incharge Name	Ms. Lalita Chaudhary	Facility Incharge Email	lalita.cs@its.edu.in	Facility Incharge Phone	9953872156	2	Yes	No	Yes
Facility Incharge Name	Ms. Lalita Chaudhary																
Facility Incharge Email	lalita.cs@its.edu.in																
Facility Incharge Phone	9953872156																
Source of Grant / Fund					Agency Name			Agency Type		Total Grants / Funds Received by Pre-Incubation & Incubation Centre / Facilities exists in Campus (In Rupees)							
Institute's Own Fund / Resource					I.T.S Engineering College			Educational Institute		880000							
6	e-Yantra	Design Centre	2016	Co-working Space, Work Stations	Incubation Unit, Innovation Labs, Centre of Excellence with Advance Tools, IPR Cell/Technology Transfer Centre, Student Clubs	Incubation Unit, Innovation Labs, Centre of Excellence with Advance Tools, IPR Cell/Technology Transfer Centre, Student Clubs	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Mr. Praveer Saxena</td> </tr> <tr> <td>Facility Incharge Email</td> <td>praveersaxena.ece@its.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>8745905062</td> </tr> </table>	Facility Incharge Name	Mr. Praveer Saxena	Facility Incharge Email	praveersaxena.ece@its.edu.in	Facility Incharge Phone	8745905062	2	Yes	No	Yes
Facility Incharge Name	Mr. Praveer Saxena																
Facility Incharge Email	praveersaxena.ece@its.edu.in																
Facility Incharge Phone	8745905062																
Source of Grant / Fund					Agency Name			Agency Type		Total Grants / Funds Received by Pre-Incubation & Incubation Centre / Facilities exists in Campus (In Rupees)							
Institute's Own Fund / Resource					I.T.S Engineering College			Educational Institute		880000							
7	Apple-IoS	Innovation Centre	2015	Co-working Space, Work Stations	Incubation Unit, Innovation Labs, Innovation Park/Research Park, Centre of Excellence with Advance Tools, IPR Cell/Technology Transfer Centre, Student Clubs	Incubation Unit, Innovation Labs, Innovation Park/Research Park, Centre of Excellence with Advance Tools, IPR Cell/Technology Transfer Centre, Student Clubs	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Mr. Mukesh Kumar</td> </tr> <tr> <td>Facility Incharge Email</td> <td>mukeshkumarmp@its.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9999215241</td> </tr> </table>	Facility Incharge Name	Mr. Mukesh Kumar	Facility Incharge Email	mukeshkumarmp@its.edu.in	Facility Incharge Phone	9999215241	2	Yes	No	Yes
Facility Incharge Name	Mr. Mukesh Kumar																
Facility Incharge Email	mukeshkumarmp@its.edu.in																
Facility Incharge Phone	9999215241																



**Section 3 > ii > a : List the Pre-Incubation Facility (Tinkering Lab/Makers' Space/Design Centre/New Gen IEDC/IEDC/EDC/Innovation Centre/Startup Cell) (>= 600 Sq. Ft. Floor Area)**

Source of Grant / Fund		Agency Name		Agency Type		Total Grants / Funds Received by Pre-Incubation & Incubation Centre / Facilities exists in Campus (In Rupees)											
Institute's Own Fund / Resource		I.T.S Engineering College		Educational Institute		880000											
8	Syscom	Innovation Centre	2015	Co-working Space, Work Stations	Incubation Unit, Innovation Labs, Innovation Park/Research Park, Centre of Excellence with Advance Tools, IPR Cell/Technology Transfer Centre, Student Clubs	Incubation Unit, Innovation Labs, Innovation Park/Research Park, Centre of Excellence with Advance Tools, IPR Cell/Technology Transfer Centre, Student Clubs	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Ms. Lalita Chaudhary</td> </tr> <tr> <td>Facility Incharge Email</td> <td>lalita.cs@its.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9953872156</td> </tr> </table>	Facility Incharge Name	Ms. Lalita Chaudhary	Facility Incharge Email	lalita.cs@its.edu.in	Facility Incharge Phone	9953872156	2	No	No	Yes
Facility Incharge Name	Ms. Lalita Chaudhary																
Facility Incharge Email	lalita.cs@its.edu.in																
Facility Incharge Phone	9953872156																
Source of Grant / Fund		Agency Name		Agency Type		Total Grants / Funds Received by Pre-Incubation & Incubation Centre / Facilities exists in Campus (In Rupees)											
Institute's Own Fund / Resource		I.T.S Engineering College		Educational Institute		880000											

**Section 3 > ii > b : List the Centre of Excellence (CoE) Facilities with Advance Tools and Equipment at the HEI (>= 1000 Sq. Ft. Floor Area)**

**No Data Filled!**

**Section 3 > ii > c : List the Incubation Facilities at the HEI (>= 1500 Sq. Ft. Floor Area)**

**No Data Filled!**

**Section 3 > ii > d : List the Innovation Park/Research Park Facilities at the HEI (>= 5000 Sq. Ft. Floor Area)**

Srno	Name of Innovation Park/Research Park Facility	Year of Establishment	Innovation Park / Research Park with Access to Other I & E Facilities at the HEI	Name of the Funding Schemes Available with Research/Innovation Park, if any (Optional)	Facility Details	Total Nos of Dedicated Executive/Management team Strength Engaged at the Facility	Had the Research Park/Innovation Park Provided any Funding Support for Idea/Prototype/Innovation Development and implementation during the Financial Year 2019-20?	Had institute Generated Income either from Services Offered by Research Park/Innovation Park?	Had the Research Park/Innovation Park Provided any Funding Support for Idea/Prototype/Innovation/Startup/Venture Development and implementation during the Financial Year 2019-20?						
1	NewGen IEDC	2018	Pre-Incubation, Incubation Unit, Innovation Labs, Centre of Excellence with Advance Tools, IPR Cell/Technology Transfer Centre, Student Clubs	NewGen IEDC	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Saurav Kumar</td> </tr> <tr> <td>Facility Incharge Email</td> <td>saurav.kumar.ce@its.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9069345557</td> </tr> </table>	Facility Incharge Name	Saurav Kumar	Facility Incharge Email	saurav.kumar.ce@its.edu.in	Facility Incharge Phone	9069345557	5	Yes	No	Yes
Facility Incharge Name	Saurav Kumar														
Facility Incharge Email	saurav.kumar.ce@its.edu.in														
Facility Incharge Phone	9069345557														

**Section 3 > ii > d : List the Innovation Park/Research Park Facilities at the HEI (>= 5000 Sq. Ft. Floor Area)**

Source of Grant / Fund	Agency Name	Agency Type	Total Grants / Funds Received by Incubation Facility exists in Campus (In Rupees)
Funding Agency	DST Govt of India	Govt. Agency (Central)	4750000
Institute's Own Fund / Resource	I.T.S Engineering College	Educational Institute	1000000

**Section 3 > ii > e : List the IPR Cell/Technology Transfer Centre Facilities at the HEI**

Srno	Name of IPR Cell/Technology Transfer Centre Facility	Year of Establishment	IPR Cell/Technology Transfer Centre with Access to Other I&E Facilities at the HEI	Name of the Funding Schemes Available with IPR Cell/Technology Transfer Centre, if any (Optional)	Facility Details	Total Nos of Dedicated Executive/Management team Strength Engaged at the Facility	Had the IPR Cell/Technology Transfer Centre Provided any Funding Support for Idea/Prototype/Innovation Development and implementation during the Financial Year 2019-20?	Had institute Generated Income either from Services Offered by IPR Cell/Technology Transfer Centre?	Had the IPR Cell/Technology Transfer Centre Provided any Funding Support for Idea/Prototype/Innovation/Start up/Venture Development and implementation during the Financial Year 2019-20?						
1	IPR Cell	2018	Pre-Incubation, Incubation Unit, Innovation Park/Research Park, Centre of Excellence with Advance Tools	IPR Support, ITS Engineering College	<table border="1"> <tr> <td>Facility Incharge Name</td> <td>Dr. Nidhi Puri</td> </tr> <tr> <td>Facility Incharge Email</td> <td>nidhipuri.ash@its.edu.in</td> </tr> <tr> <td>Facility Incharge Phone</td> <td>9711288871</td> </tr> </table>	Facility Incharge Name	Dr. Nidhi Puri	Facility Incharge Email	nidhipuri.ash@its.edu.in	Facility Incharge Phone	9711288871	01	Yes	No	Yes
Facility Incharge Name	Dr. Nidhi Puri														
Facility Incharge Email	nidhipuri.ash@its.edu.in														
Facility Incharge Phone	9711288871														
			Source of Grant / Fund		Agency Name		Agency Type		Total Grants / Funds Received by Incubation Facility exists in Campus (In Rupees)						
			Institute's Own Fund / Resource		I.T.S Engineering College		Educational Institute		100000						

**Section 3 > iii > a : Provide detail list of Faculties as Mentor to help Ideas/Innovations/Startups**

Srno	Name of the Faculty	Designation of the Faculty	Mentor Expert Area	Years of Experience in Mentorship (In Years)	
1	SAURAV KUMAR	AP	Idea/Innovation Development, Entrepreneurship/Startup Development	5	
		Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
		Farmer's Friend		Within	
2	Navneet Kumar	Assistant Professor	Idea/Innovation Development, Entrepreneurship/Startup Development	4	
		Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
		Traffic free ambulance system		Within	
3	Praveer Saxena	Assistant Professor	Idea/Innovation Development, Entrepreneurship/Startup Development	3	

**Section 3 > iii > a : Provide detail list of Faculties as Mentor to help Ideas/Innovations/Startups**

	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Smart Inhaler		Within	
4	DR. S. P. MISHRA	ADVISOR	Idea/Innovation Development,Entrepreneurship/Startup Development	40
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Smart Inhaler		Within	
Traffic free ambulance system		Within		
5	Rajiv Ranjan	Assistant Professor	Idea/Innovation Development,Entrepreneurship/Startup Development	5
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Patent: Heart Monitoring System and method		Within	
6	DR PRAVEEN CHANDRA JHA	Associate Professor	Idea/Innovation Development,Entrepreneurship/Startup Development	2
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Patent: Water resistance coating formulation and method there of		Within	
7	ASHISH KUMAR GUPTA	Assistant Professor	Idea/Innovation Development,Entrepreneurship/Startup Development	5
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Traffic free ambulance system		Within	
8	Mr. Mahip Singh	Assistant Professor	Idea/Innovation Development,Entrepreneurship/Startup Development	8
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Solar Panel Cleaning Machine		Within	
9	Mr. Manvendra Yadav	Assistant Professor	Idea/Innovation Development,Entrepreneurship/Startup Development	5
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Sewage Cleaning Machine		Within	
10	Dr. Nidhi Puri	Assistant Professor	Idea/Innovation Development,Entrepreneurship/Startup Development	2
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Solar Top E Sugar mobile Juicer		Within	
11	Dr. Ashish Gupta	Associate Professor	Idea/Innovation Development,Entrepreneurship/Startup Development	5

**Section 3 > iii > a : Provide detail list of Faculties as Mentor to help Ideas/Innovations/Startups**

	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Traffic free ambulance system		Within	
12	Sana Waqil	AP	Idea/Innovation Development,Entrepreneurship/Startup Development	2
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Traffic free ambulance system		Within	
Smart Inhaler		Within		
13	Dr. Vikas Singh	Executive Director	Idea/Innovation Development,Entrepreneurship/Startup Development	5
	Name of Idea/Innovation/ Startup Mentored		Mentoring Setup [Within (or) Outside] HEI	CIN (in case it is Startup)
	Traffic free ambulance system		Within	
Smart Inhaler		Within		

**Section 3 > iii > b : Provide detail list of External Experts/Agencies engaged as Mentor to help Ideas/Innovations/Startups**

Srno	Name of the External Expert/Agency as Mentor	Mentor Expert Area	Type of Mentorship
1	Dr. Rakesh Yadav	Idea/Innovation Development,Entrepreneurship/Startup Development	Unstructured Mentorship
2	Dr. Shweta Singh	IPR Protection & Commercialization	Unstructured Mentorship
3	Dr. Satyendra Kumar	Idea/Innovation Development,Entrepreneurship/Startup Development	Unstructured Mentorship
4	Mr. Raghav Agarwal	Idea/Innovation Development,Entrepreneurship/Startup Development	Unstructured Mentorship
5	Mr. Ved Ratan	Idea/Innovation Development,Entrepreneurship/Startup Development	Unstructured Mentorship
6	Ms. Chanda	Entrepreneurship/Startup Development	Unstructured Mentorship
7	Mr. Gaurav Bihari	Idea/Innovation Development,Entrepreneurship/Startup Development	Unstructured Mentorship
8	Dr. K. K. Goyal	Idea/Innovation Development,Entrepreneurship/Startup Development	Unstructured Mentorship
9	Mr. O. P. Singh	Idea/Innovation Development,Entrepreneurship/Startup Development	Unstructured Mentorship
10	Dr. RitaSen Gupta	Idea/Innovation Development,Entrepreneurship/Startup Development	Unstructured Mentorship
11	Dr. Vikas	Idea/Innovation Development,Entrepreneurship/Startup Development	Unstructured Mentorship
12	Dr. Lalit Sharma	Idea/Innovation Development,Entrepreneurship/Startup Development	Unstructured Mentorship
13	Dr. Navin Vashishtha	Idea/Innovation Development,Entrepreneurship/Startup Development	Unstructured Mentorship
14	Dr. S. P. Sareen	Idea/Innovation Development,Entrepreneurship/Startup Development	Unstructured Mentorship
15	Ms. Sukirti Chakravarty	Idea/Innovation Development,Entrepreneurship/Startup Development	Unstructured Mentorship
16	NATIONAL SMALL SCALE INDUSTRY COUNCIL	Idea/Innovation Development,Entrepreneurship/Startup Development	Structured Mentorship

**Section 3 > iii > b : Provide detail list of External Experts/Agencies engaged as Mentor to help Ideas/Innovations/Startups**

	Structured Mentorship Program Name		Start Date	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Mentorship Cohort Size (No. of Mentee)	Type of Mentee	
		TEDP		26-12-2019	03-02-2020	40	2	27	Idea
	EDP		24-02-2020	19-03-2020	25	2	27	Idea	
17	SYNDICATE BANK		Idea/Innovation Development,Entrepreneurship/Startup Development				Structured Mentorship		
	Structured Mentorship Program Name		Start Date	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Mentorship Cohort Size (No. of Mentee)	Type of Mentee	
	TEDP		26-12-2019	03-02-2020	40	1	27	Idea	
	EAC		17-02-2020	19-02-2020	3	1	75	Idea	
EAC		13-11-2019	15-11-2019	3	1	75	Idea		
18	DISTRICT INDUSTRY CENTRE		Idea/Innovation Development,Entrepreneurship/Startup Development				Structured Mentorship		
	Structured Mentorship Program Name		Start Date	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Mentorship Cohort Size (No. of Mentee)	Type of Mentee	
	TEDP		26-12-2019	03-02-2020	40	1	27	Idea	
	EAC		13-11-2019	15-11-2019	3	1	75	Idea	
	EAC		17-02-2020	19-02-2020	3	1	75	Idea	
19	MSME		Idea/Innovation Development				Structured Mentorship		
	Structured Mentorship Program Name		Start Date	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Mentorship Cohort Size (No. of Mentee)	Type of Mentee	
TEDP		26-12-2019	03-02-2020	40	1	27	Idea		
20	MAPPING SKILL		Idea/Innovation Development,Entrepreneurship/Startup Development				Structured Mentorship		
	Structured Mentorship Program Name		Start Date	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Mentorship Cohort Size (No. of Mentee)	Type of Mentee	
TEDP		26-12-2019	03-02-2020	40	4	27	Idea		
21	UNICONVERGE TECHNOLOGY		Idea/Innovation Development,Entrepreneurship/Startup Development				Structured Mentorship		
	Structured Mentorship Program Name		Start Date	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Mentorship Cohort Size (No. of Mentee)	Type of Mentee	
TEDP		26-12-2019	03-02-2020	40	4	27	Idea		
22	TBI-KIET		Idea/Innovation Development,Entrepreneurship/Startup Development				Structured Mentorship		
	Structured Mentorship Program Name		Start Date	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Mentorship Cohort Size (No. of Mentee)	Type of Mentee	
TEDP		26-12-2019	03-02-2020	40	1	27	Idea		

**Section 3 > iii > b : Provide detail list of External Experts/Agencies engaged as Mentor to help Ideas/Innovations/Startups**

23	INNOBLE IP	Idea/Innovation Development,Entrepreneurship/Startup Development					Structured Mentorship	
	Structured Mentorship Program Name	Start Date	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Mentorship Cohort Size (No. of Mentee)	Type of Mentee	
	TEDP	26-12-2019	03-02-2020	40	4	27	Idea	
24	LE-LOGICS	Idea/Innovation Development,Entrepreneurship/Startup Development					Structured Mentorship	
	Structured Mentorship Program Name	Start Date	End Date	Total No of Days of Mentorship Program	No of Mentors Involved	Mentorship Cohort Size (No. of Mentee)	Type of Mentee	
	TEDP	26-12-2019	03-02-2020	40	2	27	Idea	
25	Mr. Hemant Raja	Idea/Innovation Development					Unstructured Mentorship	

**Section 4 : List all the Innovations Generated Developed, Completed and Implemented in Ground with Support of Pre-incubation & Incubation facilities at the HEI and Recognitions Received**

Srno	Name of the Innovation Generated with the Support of HEI	Type of Innovation	Nature of Innovation	Name of the HEI Supported Innovation Development	Innovation Developed by	Stage of Innovation/ Stage of TRL it started receiving the Support during the FY 2019-20	Stage of Innovation/ Stage of TRL reached as on 31st March 2020	Status Pre-Incubation/Incubation Support to Innovation as on 31st March 2020	Had the Innovation Received any Recognition at State, National, International Level Programs during the financial period 2019-20	Had the Innovation Converted into Venture/Startup/SME Unit during the financial period 2019-20	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Idea / Prototype / Innovations Development during the financial period 2019-20	Had the Innovations raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incubation support at your Pre-incubation/incubation or HEI during the financial period 2019-20	Had the Pre-incubation/Incubation Centre/HEI received any income/revenue from Idea/Prototype/Innovations for the pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2019
1	HEALTH MONITORING SYSTEMS	Product Innovation,Process Innovation	Technological	EDC, IPR Cell, Start Up Cell, NewGen IEDC	Faculty	TRL 4 : Small scale prototype built in a laboratory environment ("ugly prototype).	TRL 4 : Small scale prototype built in a laboratory environment ("ugly prototype).	Innovation Development Ongoing	No	No	250000	No	22500
											Grant Amount in Rs	Amount Received in Rs.	
Name					Type			Gender		Email		Contact	
Mr. Rajiv Ranjan					Faculty			Male		rajivranjan.eee@its.edu.in		9891262550	

Name		Type							Gender		Email		Contact			
Anil Prajapati		Student							Male		anilprajapatirp_eee16@its.edu.in		9893923030			
2	AUTOMATIC GARDENING SYSTEM	Product Innovation, Process Innovation	Technological	EDC, IPR CELL, START UP CELL, NEWGEN IEDC	Faculty	TRL 4 : Small scale prototype built in a laboratory environment ("ugly prototype).	TRL 4 : Small scale prototype built in a laboratory environment ("ugly prototype).	Innovation Development Completed	No	Yes	Grant Amount in Rs	250000	No	Amount Received in Rs.	22500	
	Name		Type							Gender		Email		Contact		
	Dr. Monika Jain		Faculty							Female		hod.ece@its.edu.in		9717020158		
	Name		Type							Gender		Email		Contact		
Anuj Katiyar		Student							Male		anujkatiyargg_eee16@its.edu.in		9717298977			
3	RAIL GENERATOR	Product Innovation, Process Innovation	Technological	EDC, IPR CELL, START UP CELL, NEWGEN IEDC	Faculty	TRL 4 : Small scale prototype built in a laboratory environment ("ugly prototype).	TRL 7 : Demonstration system operating in operational environment at pre-commercial scale.	Innovation Development Completed	Agency Name	Himalyan Startup Trek 2019, IIT Mandi	Yes	Grant Amount in Rs	250000	No	Amount Received in Rs.	22500
	Name		Type							Gender		Email		Contact		
	Dr. Monika Jain		Faculty							Female		hod.ece@its.edu.in		9717020158		
	Name		Type							Gender		Email		Contact		
Dr. Monika Jain		Faculty							Female		hod.ece@its.edu.in		9717020158			

Name		Type							Gender		Email		Contact		
Harshit Kumar Singh		Student							Male		harshittumarrs_eee17@its.edu.in		8826565590		
4	SMART TROLLEY	Product Innovation, Process Innovation	Technological	EDC, IPR CELL, START UP CELL, NEWGEN IEDC	Faculty	TRL 4 : Small scale prototype built in a laboratory environment ("ugly prototype).	TRL 4 : Small scale prototype built in a laboratory environment ("ugly prototype).	Innovation Development Ongoing	No	No	Grant Amount in Rs	250000	No	Amount Received in Rs.	22500
	Name		Type							Gender		Email		Contact	
	Mr. Mukesh Kumar		Faculty							Male		mukeshkumarmp@its.edu.in		9999215241	
	Name		Type							Gender		Email		Contact	
Hariohm Kumar		Student							Male		hariohmkumarrt_cse16@its.edu.in		8285445245		
5	E-SUGARCANE CRUSHER/ JUICER MACHINE	Product Innovation, Process Innovation	Technological	EDC, IPR CELL, START UP CELL, NEWGEN IEDC	Faculty	TRL 4 : Small scale prototype built in a laboratory environment ("ugly prototype).	TRL 4 : Small scale prototype built in a laboratory environment ("ugly prototype).	Innovation Development Completed	No	No	Grant Amount in Rs	250000	No	Amount Received in Rs.	22500
	Name		Type							Gender		Email		Contact	
	Mr. Mahip Singh		Faculty							Male		mahip.me@its.edu.in		9582058878	
	Name		Type							Gender		Email		Contact	
Syed Yusuf Amin		Student							Male		syedyusufaminsma_me17@its.edu.in		7301767789		



6	SMART INHALER	Product Innovation, Process Innovation	Technological	EDC, IPR, CELL, START UP, CELL, NEWGEN IEDC	Faculty	TRL 4 : Small scale prototype built in a laboratory environment ("ugly prototype).	TRL 4 : Small scale prototype built in a laboratory environment ("ugly prototype).	Innovation Development Completed	No	No	Grant Amount in Rs	250000	No	Amount Received in Rs.	22500
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Name	Type	Gender	Email	Contact
Mr. Agha Asim Husain	Faculty	Male	aghaasimhusain@its.edu.in	9953447748

Name	Type	Gender	Email	Contact
Sagar Kumar Thakur	Student	Male	sagarkumarthakurakt_ece18@its.edu.in	8753916359

7	SEWAGE CLEANING MACHINE	Product Innovation, Process Innovation	Technological	EDC, IPR, CELL, START UP, CELL, NEWGEN IEDC	Faculty	TRL 4 : Small scale prototype built in a laboratory environment ("ugly prototype).	TRL 4 : Small scale prototype built in a laboratory environment ("ugly prototype).	Innovation Development Completed	No	No	Grant Amount in Rs	250000	No	Amount Received in Rs.	22500
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Name	Type	Gender	Email	Contact
Mr. Manvendra Yadav	Faculty	Male	manvendrayadav@its.edu.in	9891295755

Name	Type	Gender	Email	Contact
Mo. Shafique	Student	Male	mdshafiquemsa_me16@its.edu.in	9718337573

8	TRAFFIC FREE AMBULANCE SYSTEM	Product Innovation, Process Innovation	Technological	EDC, IPR, CELL, START UP, CELL, NEWGEN IEDC	Faculty	TRL 4 : Small scale prototype built in a laboratory environment ("ugly prototype).	TRL 4 : Small scale prototype built in a laboratory environment ("ugly prototype).	Innovation Development Completed	No	No	Grant Amount in Rs	250000	No	Amount Received in Rs.	22500
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Name		Type		Gender		Email		Contact							
MR. Navneet Chaudhary		Faculty		Male		navneetchaudhary@its.edu.in		9871005173							
Name		Type		Gender		Email		Contact							
Rahul Raj		Student		Male		rahulrajkk_ece16@its.edu.in		8130768639							
9	SMART SOLAR PANNEL CLEANING SYSTEM	Product Innovation, Process Innovation	Technological	EDC, IPR, CELL, START UP CELL, NEWGEN IEDC	Faculty	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Innovation Development Completed	No	No	Grant Amount in Rs	250000	No	Amount Received in Rs.	22500
	Name		Type		Gender		Email		Contact						
	Mr. Mahip Singh		Faculty		Male		mahip.me@its.edu.in		9582058878						
	Name		Type		Gender		Email		Contact						
Mayank Raj		Student		Male		mayankrajsk_me17@its.edu.in		9814769565							
10	Farmer's Friend	Product Innovation, Process Innovation	Technological	EDC, IPR, CELL, START UP CELL, NEWGEN IEDC	Faculty	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Innovation Development Completed	No	No	Grant Amount in Rs	250000	No	Amount Received in Rs.	22500
	Name		Type		Gender		Email		Contact						
	Mr. Saurav Kumar		Faculty		Male		sauravkumar.ce@its.edu.in		9069345557						
	Name		Type		Gender		Email		Contact						
Aman Jain		Student		Male		amanjainpkj_me17@its.edu.in		7023690060							

11	Smart Bike	Product Innovation, Process Innovation	Technological	EDC, IPR, CELL, START UP, CELL, NEWGEN IEDC	Faculty	TRL 2 : Technology formulation Concept and application have been formulated.	TRL 2 : Technology formulation Concept and application have been formulated.	Innovation Development Ongoing	No	No	Grant Amount in Rs 250000	No	Amount Received in Rs. 22500
Name		Type			Gender		Email			Contact			
Mr. Manvendra Yadav		Faculty			Male		manvendrayadav@its.edu.in			9891295755			
Name		Type			Gender		Email			Contact			
Akarsh Pandey		Student			Male		akarshpandeydip_me17@its.edu.in			9582232906			
12	Reception Robot	Product Innovation, Process Innovation	Technological	EDC, IPR, CELL, START UP, CELL, NEWGEN IEDC	Faculty	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	TRL 4 : Small scale prototype built in a laboratory environment ("ugly" prototype).	Innovation Development Completed	No	No	Grant Amount in Rs 250000	No	Amount Received in Rs. 22500
Name		Type			Gender		Email			Contact			
Mr. Mahip Singh		Faculty			Male		mahip.me@its.edu.in			9582058878			
Name		Type			Gender		Email			Contact			
Jeevesh Gupta		Student			Male		jeeveshguptapkg_me17@its.edu.in			9999249941			
13	Analysis of the similarity in patterns using clustering techniques	Process Innovation	Technological		Student	TRL 0 : Idea. Unproven concept, no testing has been performed.	TRL 2 : Technology formulation Concept and application have been formulated.	Innovation Development Ongoing	No	No	Grant Amount in Rs 10000	No	No

Name		Type			Gender		Email			Contact		
Megha Pradhan		Student			Female		meghapradhansnp_cse16@its.edu.in			01202331000		
14	Automated Vehicle Parking system	Service Innovation	Technological		Student	TRL 0 : Idea. Unproven concept, no testing has been performed.	TRL 2 : Technology formulation . Concept and application have been formulated.	Innovation Development Ongoing	No	No	Grant Amount in Rs 10000	No
Shubham Dixit		Student			Male		shubhamdixitjkd_cse16@its.edu.in			01202331000		
15	Twitter Sentimen Analyzer	Process Innovation	Technological		Student	TRL 0 : Idea. Unproven concept, no testing has been performed.	TRL 2 : Technology formulation . Concept and application have been formulated.	Innovation Development Ongoing	No	No	Grant Amount in Rs 10000	No
Aaliya Khatoon		Student			Female		aaliyakhatoonks_cse16@its.edu.in			01202331000		
16	Pneumatic based Automated machine	Product Innovation	Technological		Student	TRL 0 : Idea. Unproven concept, no testing has been performed.	TRL 2 : Technology formulation . Concept and application have been formulated.	Innovation Development Ongoing	No	No	Grant Amount in Rs 10000	No
Vikas		Student			Male		vikas_me16@its.edu.in			01202331000		

17	Design and Fabrication of Can crusher bin	Product Innovation	Technological		Student	TRL 0 : Idea. Unproven concept, no testing has been performed.	TRL 2 : Technology formulation . Concept and application have been formulated.	Innovation Development Ongoing	No	No	Grant Amount in Rs 10000	No	No
Name		Type			Gender		Email		Contact				
Rahul Raj		Student			Male		rahulrajkk_ece16@its.edu.in		01202331000				

**Section 5 : List all the Ventures/Startups/SME Units Established with Support of Pre-incubation & Incubation facilities at the HEI**

Srno	Name of the Venture/Startup/SME Unit Established with the Support of HEI	Type of Innovation of Venture/Startup/SME Unit	Nature of Innovation	Name of the Pre-Incubation/Incubation Unit of HEI Supported Innovation Development	Venture Founded by	Venture Registered as	Year of Registration	What is the current status of Pre-Incubation/Incubation Support to Venture/Startup/ SME Unit as on 31st March 2020?	Had the Venture Received any Recognition at State, National, International Level Programs during the financial period 2019-20?	Had Centre/institute provided any Financial support (either own resource or fund received from agencies) in terms of Seed Grant/Fund Support to Venture establishment during the financial period 2019-20	Had the venture/startup raised any Seed fund/Angel Investment/VC during the period of receiving pre-incubation/incubation support at your Pre-incubation/incubation or HEI during the financial period 2019-20	Had the Pre-incubation/Incubation Centre/HEI received any income/revenue from venture /startup for the pre-incubation/incubation support and the services offered by Pre-incubation/incubation or institute during the financial period 2019-20	Has the Startup Grown to a stage of Employment Generation to 10 Numbers or an annual Turnover to Rs. 50 Lakhs during the financial year 2019-20
1	TEAM PRAVAL LABS	Product Innovation, Process Innovation, Service Inno	Technological	254	External to the Institute/Incubatee	Venture with Corporate Identification Number (CIN) Registration	333	2019-20	Received Incubation Support from Incubation Unit	No	Grant Amount in Rs 8000	No	No

Name		DIN number		Type		Gender		Email		Contact						
SACHIN SHARMA		233		Incubatee Entrepreneur		Male		SACHIN@GMAIL.COM		9999999999						
2	JAGMAG LIGHTS PRIVATE LIMITED	Product Innovation, Process Innovation, Service Inno	Techno logical	254	External to the Institute/ Incubatee	Venture with Corporate Identification Number (CIN) Registration	U36995UP2019PTC113382	2018-19	Received Incubation Support from Incubation Unit	No	Grant Amount in Rs	8000	No	No	No	
Name		DIN number		Type		Gender		Email		Contact						
UPASANA SINGH		08355671		Incubatee Entrepreneur		Female		jagmaglights@gmail.com		9599417591						
CHIRAG CHAUDHARY		08355670		Incubatee Entrepreneur		Male		jagmaglights@gmail.com		7251000007						
3	ACAPELLA INNOVATION PRIVATE LIMITED	Process Innovation, Service Innovation	Techno logical	254	Student	Venture with Corporate Identification Number (CIN) Registration	U74994UP2018PTC103768	2018-19	Received Incubation Support from Incubation Unit	No	No	No	No	No		
Name		DIN number		Type		Gender		Email		Contact						
NIKHIL SINGHAL		08123116		Student		Male		nikhilsinghalrs_cse14@its.edu.in		9911736806						
4	Innovative Machinery Agro India Pvt Ltd	Product Innovation, Process Innovation, Service Inno	Techno logical	254	Student-Faculty	Venture with Corporate Identification Number (CIN) Registration	U29309UP2017PTC09020	2017-18	Received Incubation Support from Incubation Unit	Agency Name	AKTU	Grant Amount in Rs	400000	No	No	No
								Agency Type		Govt. Agency (State)						
								Award / Position / Recognition Secured		INR 10,00,000 CASH PRIZE						
Name		DIN number		Type		Gender		Email		Contact						
Mr. Manvendra Yadav		07996334		Faculty		Male		manvendrayadav@its.edu.in		9891295755						
5	STUDENT STOP PRIVATE LIMITED	Product Innovation, Service Innovation	Techno logical	254	Student	Venture with Corporate Identification Number (CIN) Registration	U74999UP2016PTC086145	2016-17	Received Incubation Support from Incubation Unit	No	No	No	No	No		
Name		DIN number		Type		Gender		Email		Contact						
SACHIN YADAV		07603182		Student		Male		sachinyadavsy_cse12@its.edu.in		01202331000						

6	ABLOR ENGINEERING SERVICE PRIVATE LIMITED	Product Innovation, Process Innovation	Technological	254	Student	Venture with Corporate Identification Number (CIN) Registration	U74999UP2017PTC096977	2017-18	Received Incubation Support from Incubation Unit	No	No	No	No
Name		DIN number		Type		Gender		Email		Contact			
BHARAT CHATURVEDI		07939746		Student		Male		bharatchaturvedivkc_me10@its.edu.in		01202331000			
7	FOREANTECH PRIVATE LIMITED	Product Innovation, Process Innovation, Service Inno	Technological	254	Student	Venture with Corporate Identification Number (CIN) Registration	UP72500UP2018PTC100740	2018-19	Received Incubation Support from Incubation Unit	No	No	No	No
Name		DIN number		Type		Gender		Email		Contact			
ANKUR KUMAR MISHRA		08065302		Student		Male		ankur@foreantech.com		01202331000			

### Section 7 > i : List all the Collaborations with External Agencies and Co-Creation of I&E Activities by the HEI

Srno	Collaborated Agency Name	Collaborated Agency Type	Purpose of Collaboration	Type of Support Offered	No. of Student Projects/ Ideas / Innovation / Startups from the HEI get benefitted through this partnership	Date of MOU / Agreement Signed on
1	PadUp Ventures Pvt. Ltd.	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring, Investment	42	10-03-2020
2	Trigap Solutions Pvt. Ltd.	Corporate / Industry Association	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Mentoring, Networking, Investment	42	13-11-2019
3	JagMag Lights Pvt. Ltd.	Corporate / Industry Association	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Mentoring, Networking	32	05-04-2019
4	Airwaves Project Pvt. Ltd.	Corporate / Industry Association	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Mentoring, Networking	70	20-05-2019
5	Theme Solar	Corporate / Industry Association	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Incubation, Mentoring, Networking	52	21-11-2019
6	R System International Ltd.	Corporate / Industry Association	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Pre-incubation, Mentoring, Networking	240	10-11-2019
7	India Exposition Mart Ltd.	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Networking	60	10-09-2019
8	Institute of Technology and Science Mohan Nagar	Educational Institute	Providing (or) Receiving Incubation/Pre-Incubation Support Services to Innovators/Startups	Pre-incubation, Mentoring, Networking	342	01-04-2019
9	Le Logix Design Solution Pvt. Ltd.	Educational Institute	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Pre-incubation, Mentoring, Networking	196	09-04-2019
10	Sagar Tools Pvt. Ltd.	Corporate / Industry Association	Providing (or) Receiving Incubation/Pre-Incubation Support Services to Innovators/Startups	Pre-incubation, Mentoring, Networking	41	13-02-2020

11	Ennoble IP	Non-Govt. Agencies	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Mentoring,Networking	92	09-12-2019
12	Sarthak Mechatronics Pvt. Ltd.	Corporate / Industry Association	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Pre-incubation,Mentoring,Networking	43	16-08-2019
13	VS Energy	Corporate / Industry Association	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Mentoring,Networking	32	08-01-2020
14	Voltrans Energy Pvt. Ltd.	Corporate / Industry Association	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Mentoring,Networking	44	17-07-2019
15	Innovant International Pvt. Ltd.	Non-Govt. Agencies	Providing (or) Receiving Incubation/Pre-Incubation Support Services to Innovators/Startups	Pre-incubation,Mentoring,Networking	22	18-09-2019
16	Team Prabal Labs	Corporate / Industry Association	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Incubation,Mentoring	28	07-01-2020
17	Energo Tech solutions Pvt. Ltd.	Non-Govt. Agencies	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Mentoring,Networking	40	19-02-2020
18	SS Foundation	Non-Govt. Agencies	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Mentoring,Networking	39	13-01-2020
19	Greenverse Pvt. Ltd.	Corporate / Industry Association	Collaboration with Startups/Industry Associations/Knowledge Agencies to Promote I&E Activities and/or Internship Opportunities	Mentoring	65	12-08-2019
20	Kapum Sanitary Pvt. Ltd.	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Mentoring,Networking	65	18-09-2019
21	Ceretonin Education Pvt. Ltd.	Educational Institute	Providing (or) Receiving Incubation/Pre-Incubation Support Services to Innovators/Startups	Mentoring,Networking	44	20-11-2019
22	Enkay solar power and infrastructure private ltd.	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Pre-incubation,Mentoring,Networking	55	24-05-2019
23	IDMC LTD.	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Pre-incubation,Mentoring,Networking,Investment	60	16-12-2019
24	Mapping skill	Corporate / Industry Association	Providing (or) Receiving Mentor and Handholding Support to Support I&E Activities	Pre-incubation,Mentoring,Networking,Investment	75	08-04-2019

### Section 8 > ii : List the IPs Filed/Published/Granted (Copyright & Designs Only) by the HEI as an Applicant / Co-applicant / Co-owner

**No Data Filled!**

### Section 8 > iii : List the IP (Patents only) Filed by the HEI as Applicant / Co-applicant / Co-owner

Srno	Title/Name of Patent	IP Registration Number	Date of Filed/Published (Year, Month)	Application Level	Copy of receipt / application screenshot [PDF or Image]
1	mems -IMU BASED ASSISTED TRACKING PLATFORM WITH SAFETY DETECTION	201911028977	National	2019 - 07	Uploaded
2	vehicle covering apparatus	202011001660	National	2020 - 01	Uploaded
3	warer resistance coating formulation (Chemistry)	201911023381	National	2019 - 12	Uploaded
4	An Automatic cell counting device for early detection of leukemia and other blood disorder	201911015866	National	2019 - 04	Uploaded